

[illegible]

Figure 1. Network reference model of today's handoff forward scenario.

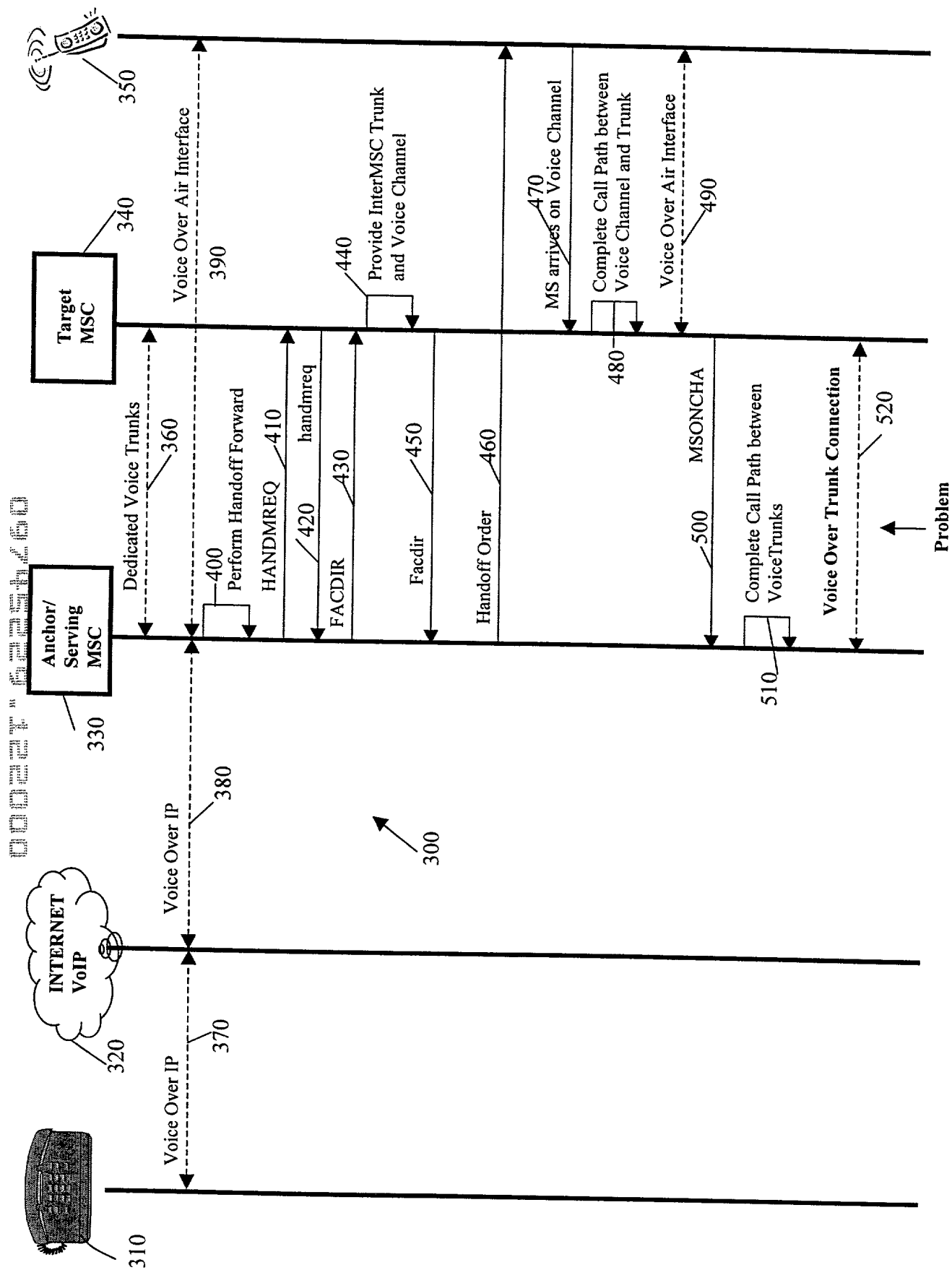


Figure 2. PRIOR ART Interaction between network entities to perform a handoff forward operation

Object Oriented Network Reference Model

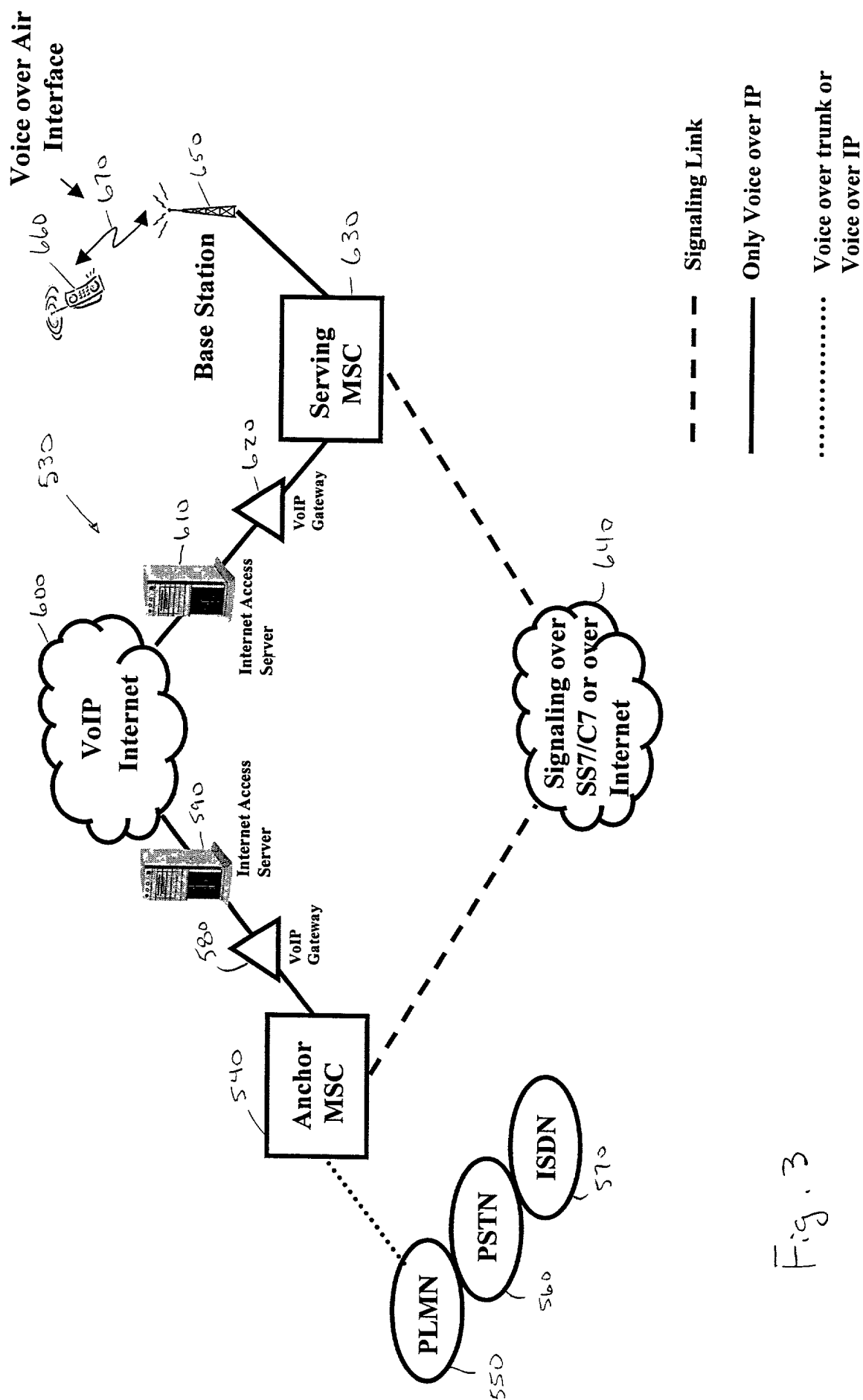


Fig. 3

VOICE OVER IP DURING AN INTEREXCHANGE HANDOFF (NO INTERMSC-TRUNKS ARE USED)

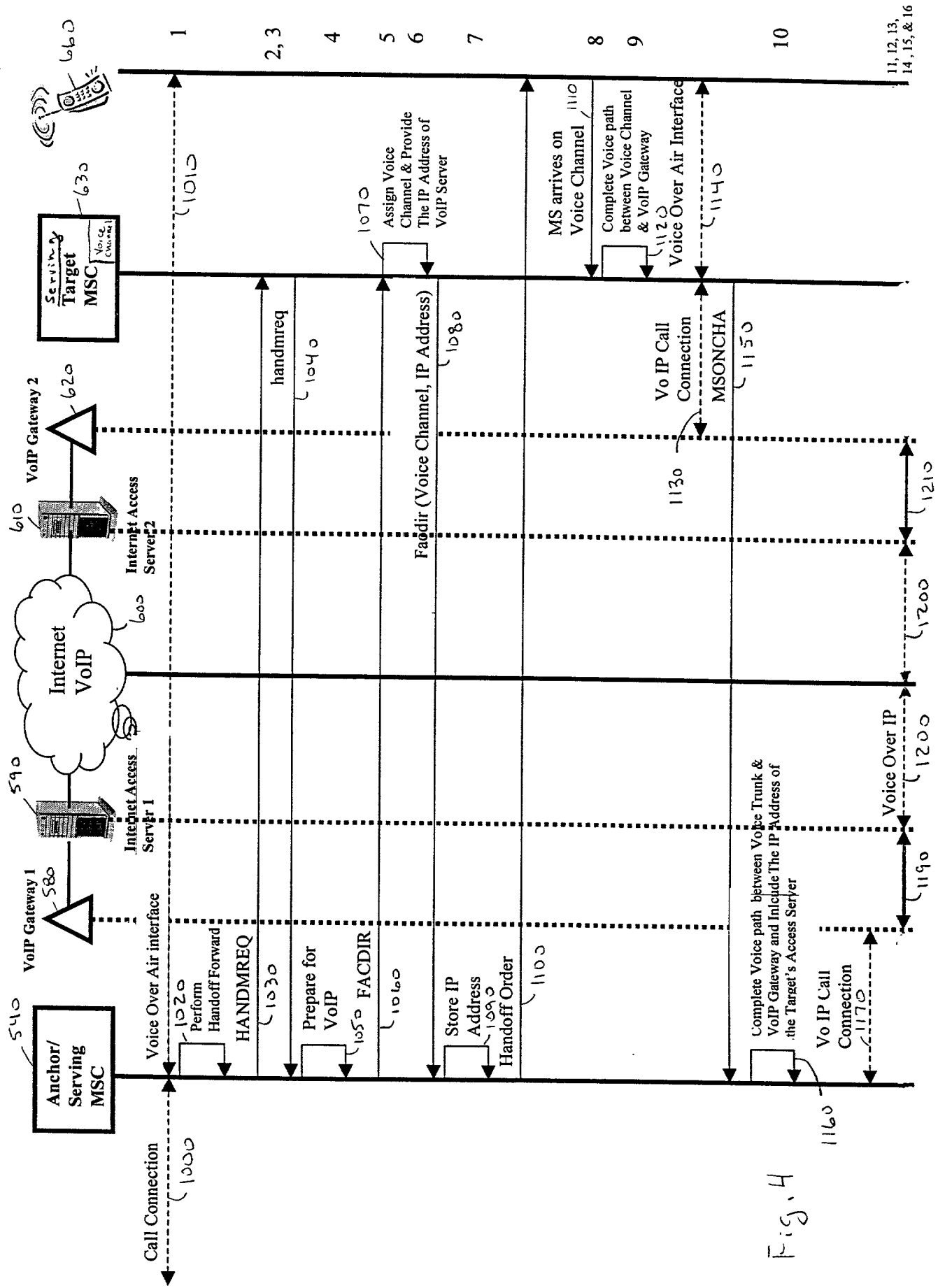


Fig. 4

NEW SCENARIO, WHERE USING VOP, NO TANDEM MSC IS NEEDED TO PROVIDE VOICE CONNECTION

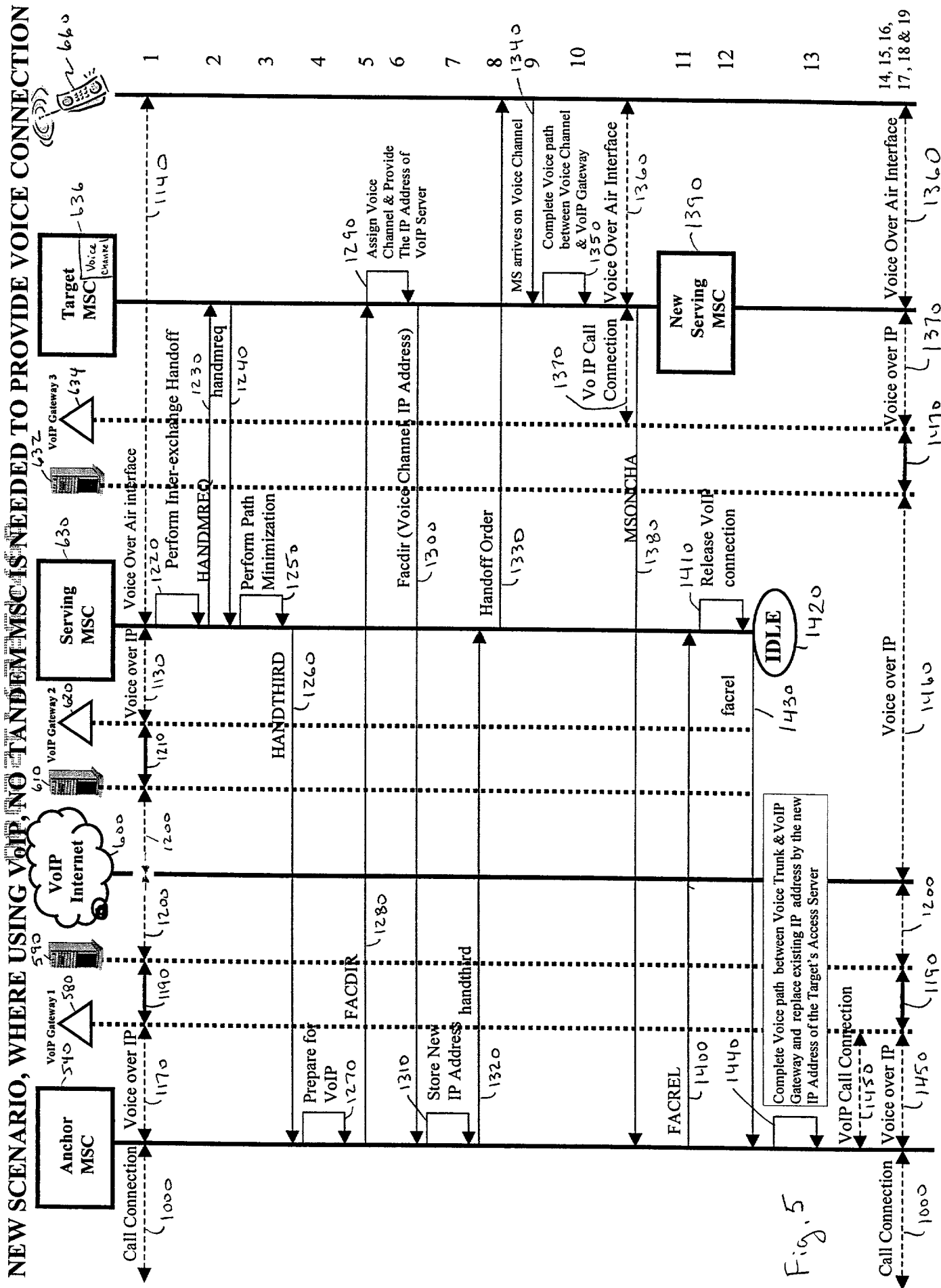


Fig. 5

Timing diagram for a VoIP call sequence. The diagram shows a sequence of events: 'Call Connection' (1000), 'Voice over IP' (1190), 'Voice over IP' (1200), 'Voice over IP' (1450), 'Voice over IP' (1460), 'Voice over IP' (1470), and 'Voice Over Air Interface' (1360). The total duration is 14, 15, 16, 17, 18 & 19.